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	TRANSMITTAL FORM		Application Number	10/788,998
			Filing Date	February 27, 2004
			First Named Inventor	Pantas Sutardja
			Art Unit	2611
			Examiner Name	Jean B. Corrielus
Number of Pages in This Submission			Attorney Docket Number	MP0308

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return receipt postcard.
<div style="border: 1px solid black; padding: 5px; width: fit-content;">Remarks</div>		

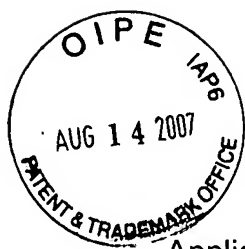
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Harness, Dickey & Pierce, P.L.C.		
Signature			
Printed Name	Michael D. Wiggins		
Date	August 14, 2007	Reg. No.	34,754

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EV 755 419 048 US



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/788,998
Filing Date: February 27, 2004
Applicant: Pantas Sutardja
Group Art Unit: 2611
Examiner: Jean B. Corrielus
Title: SYSTEM AND METHOD FOR CONTROLLING GAIN
AND TIMING PHASE IN A PRESENCE OF A FIRST
LEAST MEAN SQUARE FILTER USING A SECOND
ADAPTIVE FILTER
Attorney Docket: MP0308

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed May 16, 2007, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 1 of this paper.

Remarks begin on page 52 of this paper.